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Week ended July 27, 1907. General sanitary condition of this port and the surrounding country during the week, good.

Bills of health issued to the following-named vessels:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.
July 21	Limon.....	Boston.....	46	5	0
22	Prinz Joachim.....	New York.....	117	184	19
23	Reventazon.....	do.....	53	5	0
24	Bluefields.....	New Orleans.....	24	0	6
24	Ellis.....	do.....	36	1	30
25	Chickahominy.....	do.....	46	4	0
26	Pacuare.....	New York.....	53	10	0
27	Helen.....	Mobile.....	22	1	0
27	Venus.....	New Orleans.....	26	3	0

Two bills of health for Panaman ports viséed.

CUBA.

Opinion of Chief Sanitary Officer Finlay in regard to the relation between temperature and the activity of the Stegomyia calopus at Habana.

The following is received from Minister Morgan, under date of July 18:

In a letter addressed to the provisional governor of Cuba on June 25 concerning the origin of a case of fever that occurred at Nueva Paz, in the southeast corner of Habana Province, on March 31 last, Dr. Carlos J. Finlay, chief sanitary officer, repeats his opinion that in Habana a daily mean temperature below 23° C. does not allow the *Stegomyia* mosquito to bite and suck blood. A mosquito of that species infected in December from the preceding case at Nueva Paz would in all probability survive until the end of March and, after having bitten 3 or 4 immunes between the 12th and the 23d of that month, may well have inoculated the patient, who was attacked on the 31st, since only once, on January 26, between December 18 and March 12, was the daily mean temperature in Habana as high as 23° C.

Report from Matanzas—Inspection of vessels—Fumigation of steamship Nordkap from Colon on account of malarial fever—Yellow fever.

Acting Assistant Surgeon Nunez reports, July 29:

Week ended July 27, 1907. Bills of health issued to 6 vessels bound to United States ports. The British steamship *Atheniana*, bound to New Orleans with 23 crew and no passengers, and the Danish steamship *Nordkap*, bound to New York via Habana with 29 crew and no passengers, were fumigated. The latter vessel, which left Colon July 13, where she lay for 19 days, had 5 cases of malarial fever among her crew under treatment at the hospital of that place, which cases had recovered and were taken on board again when the vessel was about to leave for Cardenas, Cuba. The vessel was fumigated by this Service at Colon before proceeding to Cardenas. At the latter place the vessel lay for 4 days, proceeding then to Matanzas, and entering this

harbor on the afternoon of July 23. On inspection, the Cuban quarantine officer detected 6 new cases of malarial fever on board, of which 1 showed jaundice, and ordered them all to the city hospital for observation and treatment. On July 27 every patient was feeling well and they were all ordered to rejoin their vessel. In the afternoon of the same day, before the cases from the hospital had reached the vessel, I went on board and took the temperature of the rest of the crew. I found 3 other cases showing temperatures above normal, making a total of 14 cases since the vessel was at Panama. On inquiry, I was informed that cases had developed in every living quarter of the vessel, and that mosquitoes were noticed on board. In view of the fact that malarial infection prevailed aboard, a complete refumigation of the whole vessel was made under my direction and supervision. The vessel cleared for New York via Habana July 27, and the facts connected with these cases, as also the refumigation, were noted on the bill of health.

August 4. One yellow fever, isolated, civil hospital, this city, reported to-day. Case transferred from rural town of Mocha, within this district.

August 6. Yellow-fever case died this afternoon. Case stayed 24 hours Hotel Europa, centrally located, this city, on fourth day of disease, before taken to hospital. Presumed infection carried from Union de Reyes to Mocha.

History of yellow-fever case.—History of case yellow fever reported Matanzas yesterday as follows: Spaniard, two years in island; had been working at Mocha; sickened July 28; confirmed August 4; died August 5.

Report from Santiago—Inspection of vessels—Case of yellow fever at quarantine station discharged cured.

Acting Assistant Surgeon Wilson reports, July 22:

Week ended July 20, 1907.

Bills of health issued to 7 vessels bound for the United States. The French steamship *St. Domingue*, bound for Ponce and Mayagüez, via Haiti and Santo Domingo, was fumigated before starting.

The case of yellow fever at the quarantine station was discharged cured. No other case of quarantinable disease reported.

GUATEMALA.

Report from Livingston—Inspection of vessel.

Acting Assistant Surgeon Wailes reports as follows: Week ended July 24, 1907. Present officially estimated population, 3,500; general sanitary condition of this port and the surrounding country during the week fairly good.

Bill of health issued to the following-named vessel:

Date.	Vessel.	Destination.	Number of crew.	Number of passengers from this port.	Number of passengers in transit.	Pieces of baggage disinfected.
July 24	Belize.....	Mobile.....	18	0	0	0